KOSHKLEV, V.; KHAGUROV, Yu.

Financing capital construction. Zhil.-kom.khoz. 7 no.4:22 '57. (MIRA 10:7) (Construction industry--Finance)

KOSHELEV, V.; SHCHEGOLEV, M.; SAAN, Kh.; KIRILYUK, P.; IVANOV, A.; SAVELENKO, I.;
KRUPETS, A.; KONYAYEV, A.; BARMAKOV, V.; NIKOLAYENKO, A.; LUKASHOV, A.

Our strength resides in collective labor. Mast. ugl. 8 no.8:14-15 Ag '59. (MIRA 12:12)

1. Pyatyy uchastok shakhty "Novodruzheskaya" tresta Lisichanskugol'. (Lisichansk--Coal miners)

"APPROVED FOR RELEASE: 06/14/2000 CIA-RDP86-00513R000825110009-5

KOSHELEV, V., kapitan 3-go ranga

The training area is a combat post. Starsh.-serzh. no.11:21 O[i.e. N] '61. (MIRA 15:2)

KOSHELEV, V.

With the aid of a public council. Sov. profactury 17 no.5:30 Mr. 61. (MIRA 1412)

1. Doveremyy vrach Saratowskogo oblsovprofa.
(Saratov Province—Trade unions)
(Saratov Province—Public health)

KOSHELEV, V., kapitan 3 ranga

A lesson is given in the cabin. Starsh.-serzh. no.6:17

Je '61. (MIRA 14:10)

(Nival Aducation)

KOSHELEV, V., shturman

Umused potentials. Kryl,rod. 13 no.4:11 Ap '62. (MIRA 15:5)

1. Dnepropetrovskiy aeroklub. (Flight training)

POLOZ, K.; KOSOVSKAYA, A., tekhnik; VENGEROV, A.; SHEUDITIS, B.;

KAZLAUSKAS, V., prepodavatel; ATKOCHAYTIS, Ye. [Atkocaitis, E.],

rabotnik; SUPRUNENKO, A.; LITYAGIN, A., starshiy inzh.;

KOSHELEY, V.

Exchange of news and experience. Izobr.i rats. no.3:28-29 Mr '62. (MIRA 15:2)

1. Zamestitel' nachal'nika proizvodstvenno-tekhnicheskogo otdeleniya steklotarnogo zavoda, g.Kerch' (for Poloz). 2. Makeyevskiy koksokhimicheskiy zavod, g.Makeyevka (for Kosovskaya). 3. Predsedatel' revizionnoy komissii soveta Vsesoyuznogo obshchestva izobretateley i ratsionalizatorov Zyryanovskogo svintsovogo kombinata, Vostochro-Kazakhstanakaya obl. (for Vengerov). 4. Chlen Litovskogo respublikanskogo soveta Vsesoyuznogo obshchestva izobretateley i ratsionalizatorov (for Sheuditis). 5. Vecherniy institut tekhnicheskogo tvorchestva, g.Kaunas (for Kazlauskas). 6. Vil'nyusskiy molochnyy kombinat (for Atkochaytis). 7. Sekretar' rayonnogo scveta Vsesoyuznogo obshchestva izobretateley i ratsionalizatorov Kiyevskogo otdeleniya Yugo-Zapadnoy zheleznoy dorogi, (for Suprumenko). 8. Oblastnoy sovet Vsesoyuznogo obshchestva izobretateley i ratsionalizatorov g. Tula (for Lityagin). 9. Sekretar! krayevogo soveta Vsesoyuznogo obshchestva izobretateley i ratsionalizatorov, g. Krasnodar (for Koshelev). (Technological innovations)

KOSHELEV. V., podpolkovnik; NAZAROV, M., podpolkovnik

A lecture group at work, Komm. Vorruzh, Sil 46 no.12:82-83 Je *65.

(MIRA 18:10)



PSHENICHNYY, Ya.; KOSHELEV, V.; AKATOV, B.

.....

Bee business. Izobr. i rats. no.10:32-33 '63.

(MIRA 17:2)

1. fredsouatel' Armavirskogo komiteta partiyno-gosudarstvennogo kontrolya (for Pshenichnyy). 2. Predsedatel' Krasnodarskogo/soveta Vsesoyuznogo obshchestva izobretateley i ratsionalizatorov (for Koshelev). 3. Sekretar' Krasnodarskogo krayevogo soveta Vsesoyuznogo obshchestva izobretateley i ratsionalizatorov (for Akatov).

"APPROVED FOR RELEASE: 06/14/2000 CIA-RDP86-00513R000825110009-5

MEUV V.A. ANDREYEV. O.V.; BOLDAKOV, Ye.V., doktor tekhnicheskikh nauk; GAYDUK, K.V.; KOSHELEV, V.A.; RODIN, A.I.; ROYER, Ye.N. [Short handbook on small bridges and conduits; research and

planning] Kratkii spravochnik po malym mostam i trubam; izyskaniia i proektirovanie. Moskva, Izd-vo dorozhno-tekhn. (MLRA 7:3) lit-ry, 1953. 224 p.

(Bridges) (Pipe, Concrete)

"APPROVED FOR RELEASE: 06/14/2000 CIA-RDP86-00513R000825110009-5

HOSHELEY, V.A

ANDREYEV, Oleg Vladimirovich; BOLDAKOV, Evgeniy Vasil'yevich; GAYDUK, Kirill Vasil'yevich; KOSHELEV, Vyasheslav Aleksandrovich; RODIN, Arkadiy Ivanovich; ROTEL, Evgeniy Nikolayevich; BOLDAKOV, Ye.V., doktor tekhnicheskikh nauk, redaktor; KUZNETSOV, I.A., redaktor; GALAETIONOVA, Ye.N., tekhnicheskiy redaktor.

[Concise handbook on conduits and small bridges; research and planning]
Kratkii sprayochnik po trubam i malym mostam; izyskaniia i proektirovanie. Pod obehchei red. B.V.Boldakova. Izd.2-oe, perer. Noskva. Nauchnotekhnicheskoe izd-vo sytotranp. lit-ry, 1956. 211 p. (MLRA 9:5)
(Bridges) (Fipes, Concrete)

ANDREYEV, Oleg Vladimirovich; BOLDAKOV, Yevgeniy Vasil'yevich;
GAYDUK, Kirill Vasil'yevich; KOSHELEV, Vyacheslav
Aleksandrovich; RODIN, Arkadiy Ivanovich; ROYER,
Yevgeniy Nikolayevich [deceased]; CRICOR'YEV, Ye.N.,
inzh., retsenzent; TRESKINSKIY, S.A., kand. geol.-mineral.
nauk, retsenzent; GLINKA, N.N., red.; KOVRIZHNYKH, L.P.,
red.izd-va; BODANOVA, A.P., tekhn. red.

[Concise manual on conduits and small bridges] Wratkii Spravochnik po trubam i malym mostam. [By] 0.V. Andreev i dr. Izd.3., perer. Moskva, Avtotransizdat, 1963. 179 p. (MIRA 17:2)

KOSHELEV, V.A.; KOKUSEV, N.K.

Outstanding veterinarian. Veterinaria 38 no.8:12-16 Ag '61

1. Veterinarnyy otdel Novgorodskogo oblastnogo sel'skokhozyaystvennogo upravleniya (for Koshelev). 2. Novgorodskaya oblastnaya veterinarno-bakteriologicheskaya laboratoriya (for Kokusev).

"APPROVED FOR RELEASE: 06/14/2000 CIA-RDP86-00513R000825110009-5

KHODANOVICH, I.Ye.; LAKEYEV, V.P.; KOSHELEV, V.A.

Preparation of gas for long-distance transportation. Gaz. delo no.9:9-12 '64. (MIRA 17:11)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut prirodnogo gaza.

BROKSH, M.M.; GVOZDEV, B.P.; KVASHUK, V.S.; KOSHELEV, V.A.

Using cermet filters to remove solid impurities from natural gas. Trudy VNIIGAZ nc.21/29:205-217 164. (MIRA 17:9)

KOSHELEV, V.A.; SALTYKOV, A.L.

Comparative tests of solid suspension samplers. Trudy VNIIGAZ no.21/29:196-204 '64. (MIRA 17:9)

KOPALYYSHVILI, Grigoriy Trofimovich; KOSHELEV, V.A., redaktor; KOGAN, F.L., tekhnicheskiy redaktor

[Special structures for mountain roads] Spetsial'nye sooruzheniia na gornykh dorogakh. Moskva, Nauchno-tekhn. izd-vo avtotransp.
lit-ry, 1956. 29 p. (MIRA 9:8)
(Mountain roads)

KOSHELEV, V.A. (Moskva); FRUMSON, V.I. (Moskva)

In search of the "devil" of Lake Labynkyr. Priroda 52 no.3:
83-89 '63.
(MIRA 16:4)
(Sordongnokh region—Freshwater fauna)

PLEKHANOV, G.F.; VASIL'YEV, N.V.; KOSHELEV, V.A.

Search for the Tunguska meteorite continues. Nauka i zhizn' 28 no.5:"6-79 My '61. (MIRA 14:6) (Podkamennaya Tunguska Valley-Meteorites) (Comets)

C KOSHELEV, V.D.

Signaling device utilizing automatic telephone networks. Prom. energ. 16 no.2:26-28 F '61. (MIRA 14:3) (Electric substations) (Telephone, Mutomatic)

KORNFEL'd, V.N., kandidat tekhnicheskikh nauk.; VOYTOV, A.O., inzhener.;
KOSHELEV, V.I., inzhener.

Gas temperature at the hearth outlet in open hearth furnaces. Stal' 17 no.3:213-219 Mr '57. (MLRA 10:4)

1. TSentroenergochermet.
(Open hearth furnaces)

SOV/133~59~6~13/41

AUTHORS:

Kornfel'd, V.N., Candidate of Technical Sciences, Voytov, A.O., Koshelev, V.I., Shorin, A.F.

Dymov, B.K., Engineers

TITLE:

Thermal Performance of an Open Hearth Furnace when Blowing Oxygen or Oxygen Water Mixture into the Bath (Teplovaya rabota martenovskoy pechi pri produvke

metalla)

PERIODICAL: Stal:, 1959, Nr 6, pp 513-520 (USSR)

ABSTRACT:

Thirty eight experimental heats with blowing oxygen into the metal bath were carried out on a 200 ton open hearth furnace operating with 70% of hot iron. The moment of the beginning of blowing was varied. order to decrease the formation of fumes during blowing in some heats, water was introduced into the oxygen stream (0.7 - 0.9 litres per 1 m^3 of oxygen). The consumption of oxygen during blowing varied from 25 to 35 m3/min and when using water additions from 27 to 37 m³/min. Thermal load during the experimental heats was manually controlled on the basis of systematic analyses of the combustion products in vertical flues

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SOV/133-59-6-13/41

Thermal Performance of an Open Hearth Furnace when Blowing Oxygen or Oxygen Water Mixture into the Bath

and temperatures of the roof (magnesite chromite) and the top of the air regenerators (upper layers forsterite bricks). In some moments of the heats the thermal load was limited by draught capacity of the furnace. The oxygen supply to flame was cut off during blowing period in order to economise oxygen. The experimental results obtained are shown in Figures 1 $\cdot\cdot$ 8. It was found that: 1) Due to an acceleration of decarburisation of metal and an intensification of the evolution of CO from the bath, thermal load during blowing is considerably decreased. Correspondingly the mean thermal load for the whole decarburisation period (from charging of hot iron to the end of blowing) also decreases. 2) When the blowing is started at an optimal moment, the course of heat in the thermotechnological sense substantially differs from the usual one for the open hearth process. Under experimental conditions the mean thermal load during blowing was decreasing to 14 million cal/hr, whereupon

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Thermal Performance of an Open Hearth Furnace when Blowing Oxygen or Oxygen Water Mixture into the Bath

during 30 - 40 minutes it actually amounted to 5 - 6 mil cal/hr and during 15 - 20 minutes of the most violent evolution of CO from the bath, the supply of fuel was completely stopped. 3) The mean thermal load for the whole decarburising period (from charging hot iron to end of blowing) was actually determined by the proportion of the period taken for blowing, the earlier the blowing was started, the lower was the mean thermal load for this period. 4) The absorption of heat by the bath (per unit of time) and the coefficient of the utilisation of the furnace working space increases during blowing. On average during blowing as well as during the decarburisation period the above factors were higher the earlier blowing was started. 5) The period of decarburisation decreases more, the earlier blowing is started, whereupon the rate of decrease of the decarburising period increases faster than the rate of increase of the rate of heat absorption by the bath. Therefore, if blowing was started too early, the metal remains

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Thermal Performance of an Open Hearth Furnace when Blowing Oxygen or Oxygen Water Mixture into the Bath

insufficiently heated when the blowing is finished and it is necessary to heat it further under inconvenient conditions of decarburised bath. A rational relationship of the duration of the decarburising period and intensity of heating up metal will be obtained only if the blowing is started at an optimal moment, as only then will the maximum thermotechnical effect be obtained. Under experimental conditions, the average specific consumption of conventional fuel for heats in which the blowing was started at the optimum moment decreased to 87 kg/t (with specific consumption of oxygen 37 m^3/t , including 22 m^3/t added to flame before starting blowing). 6) On the addition of water to the stream of oxygen for the prevention of excessive fuming, the abovementioned relationship remains valid. However, as a proportion of heat is consumed for the evaporation of water and heating up of the steam formed to a

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Thermal Performance of an Open Hearth Furnace when Blowing Oxygen or Oxygen Water Mixture into the Bath

temperature of the products of combustion, the decarburisation process proceeds less intensively and the heat absorption by the bath and the thermal coefficient of utilisation of the furnace working volume are lower than on blowing oxygen alone. The minimum average specific fuel consumption for heats in which the blowing with the oxygen-water mixture was commenced at the optimum moment for the experimental condition amounted to 107 kg/ton for the whole heat (at the same oxygen consumption as on blowing oxygen alone). 7) In the course of heats with blowing oxygen or oxygen water mixture, the temperature conditions of the furnace lining do not differ materially from ordinary heats, providing the thermal load is controlled according to the intensity of the evolution of carbon monoxide from the bath and normal conditions of normal combustion in the working volume are maintained. A high velocity of the processes taking place during blowing requires continuous watching of the thermal conditions of the heat (an appropriate automation of

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Thermal Performance of an Open Hearth Furnace when Blowing Oxygen or Oxygen Water Mixture into the Bath

> the control of this process is necessary). 8) Under the experimental conditions the optimum moment for the beginning of blowing was found to be between 60 and 80 minutes after the beginning of charging of liquid, iron. The optimum moment can be shifted nearer to the time of charging liquid iron, by decreasing the proportion of the cold component of the charge. However, the advisability of such a measure should be determined under the actual conditions of the economy of the process as a whole. There are 8 figures and 4 Soviet references,

ASSOCIATION: Tsentroenergochermet i Moskovskiy institut stali (Tsentroenergochermet and Moscow Institute of Steel)

Card 6/6

KosheLev, V.I.

PETROVA, Ye.N.; POLILOV, N.A.; KOSHKLEV, V.I.

New technique for making scalpels. Med.prom. 11 no.8:12-19 Ag '57. (MIRA 10:11)

1. Vsesoyuznyy nauchno-issledovatel skiy institut meditsinskogo instrumentariya i oborudovaniya i Gor'kovskiy mediko-instrumental nyy zavod imeni V.K.Lenins.

(SURGICAL ENSTRUMENTS AND APPARATUS)

VAYNER, Ye.L.; POLILOV, N.A.; KOSHELEV V.I.

New technique in the production of anatomical pincers. Med. prom. 13 no.8:23-31 Ag '59. (MIRA 13:8)

1. Vsesoyuznyy nauchno-issledovatel skiy institut meditsinskogo instrumentariya i oborudovaniya i Gor'kovskiy mediko-instrumental'nyy zavod imeni V.I.Lenina.

(MEDICAL INSTRUMENTS AND APPARATUS)

"APPROVED FOR RELEASE: 06/14/2000 CIA-RDP86-00513R000825110009-5

USTINOVA, Ye.N.; POLILOV, N.A.; KCSHELEV, V.I.

Improvement in the technique of scalpel manufacture. Med. prom. 13 no.8:31-37 Ag '59. (MIRA 13:8)

1. Vsesoyuznyy nauchno-issledovatel skiy institut meditsinskogo instrumentariya i oborudovaniya i Gor'kovskiy mediko-instrumental'nyy zavod imeni V.I. Lenina.

(SURGICAL INSTRUMENTS AND APPARATUS)

L 23081-66 EWT(m)/EWA(d)/T/EWP(t) JP(c) JD/JG ACC NR. AP5029000 SI)URCE CODE: UR/0128/65/000/009/0034/0035 AUTHOR: Kurbatov, M. I. (Candidate of tuchnical sciences); Ridnyy, A. A. (Engineer); Maksimenko, V. D. (Engineer); Sherstyuk, A. A. (Engineer); Koshelev, V. I. (Engineer) ORG: none TITLE: Effect of the addition of small amounts of boron on the properties of G12L manganese steel N SOURCE: Liteynoye proizvodstvo, no. 9, 1965, 34-35 TOPIC TAGS: boron, nonmetallic inclusion, manganese steel, tractor / Gl3L manganese steel ABSTRACT: The effect of the addition of 0.0036-0.0252% B on the structure and mechanical, technological properties and operational qualities of cast crawler-tread links of G13L manganese steel is investigated. Ferroboron was added to the bottompour ladles (capacity 0.3 ton) directly prior to pouring into the molds. Boron greatly changes the properties of cast steel -- B-free steel has a dendritic structure whereas B-containing steel has a stone-like finegrained structure. As a result of metallographic examination and tensile and impact tests it is established that the contamination of the austenitic structure of the steel by residual carbides increases when the residual B content exceeds 0.0108%. Boron nitrides, being crystal-Cord 1/2 UDC: 669.15'74-194:669.781

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ACC NR: AP5029000

lization nuclei, contribute to a more finegrained structure of the castings but if the B content is too high, owing to the decrease in its solubility, B, as a surface-active element, is displaced toward the grain boundaries where, evidently, its oxides, carbides and borides also are located. The mechanical properties of B-treated steel: 0, 0 and 0, slightly increase if B content is not more than 0.0072% but sharply decrease if the B content exceeds this limit. These findings confirm that increasing the B content above the solubility limit of B in Fe leads to the formation of a large number of numetallic inclusions along grain boundaries and a sharp decrease in the mechanical properties of steel, as was besides also corroborated by the bending and wear resistance tests of crawler-tread links. Thus, in the shops of the tractor plants it is advisable to inoculate steel with B in order to obtain castings with a finegrained structure provided that the B content does not exceed 0.007%. Orig. art. has: 2 tables, 1 figure.

SUB CODE: 11, 13, 20/ SUBM DATE: noni/ ORIG REF: 000/ OTH REF: 000

ard 2/2 U

KOSHELEV, V.K.

Device for a program temperature control. Zav.lab. 29 no.12:1507-1508 '63. (MIRA 17:1)

1. Nauchno-issledovatel skiy institut sadovodstva.

POPOV'YAN, I.M., prof.; KOSHELEV, V.N. (Saratov)

Diagnosis and surgical treatment of chendrema (hamartema) of the lung. Klin.med. 37 no.11:68-71 N '59.

1. Iz fakul'tetskoy khirurgicheskoy kliniki imeni S.R. Mirotvortseva (zaveduyushchiy - prof. I.M. Popov'yan) Saratovskogo meditsinskogo instituta.

(LUNG neoplasms)

(HAMARTOMA)

"APPROVED FOR RELEASE: 06/14/2000 CIA-RDP86-00513R000825110009-5

KOSHELEV, V.N.

Quantization with minimal entropy. Probl. pered. inform. no.14: 151-156 '63. (MIRA 16:12)

KOSHELEV, V.N.

Some properties of random group codes of great length.

Probl. pered. inform. 1 no.4:45-48 '65.

(MIRA 18:12)

1. Submitted September 22, 1964.

POPOV'YAN, I.M., prof., otv. red.(Saratov); NAPALKOV, P.N., zasl. deyatel' nauki prof., red.; ZAKHAROV, N.V., prof., red. [deceased]; BEL'SKIY, A.V., dots., red.; KOSHELEV, V.N., dots., red.; GORCHAKOV, L.G., red.; CHERNYSHEV, N.V., red.; BLINER, M.S., red.; ANDREYEV, P.I., red.

[Transactions of the Second Congress of Surgeons of the R.S.F.S.R.] Trudy vtorogo s"ezda khirurgov RSFSR. Saratov, Vser. nauchn. med. ob-vo khirurgov, 1963. 583 p.

(MIRA 17:8)

1. S"yezd khirurgov RSFSR. 2d, Saratov, 1962.

KOSHELEV, V. N., Cand Med Sci (diss) -- "Problems of the clinical aspects, morphology, and surgical treatment of gastric polyps". Saratov, 1960. 13 pp (Min Health RSFSR, Saratov State Med Inst), 200 copies (KL, No 11, 1960, 138)

FOPOV'YAN, I.M., prof. [deceased]; KOSHEIEV, V.N., dotsent

Modern anesthesia in intrathoracić surgery. Sbor. nauch. rab. Ser. gos. med. inst. 44:239-246 4. (MIRA 18:7)

1. Iz kafedry fakulitetskoy khirurgii imeni Mirotvortseva (zav. - prof. I.M. Popoviyan [deceased]) Saratovskogo meditsinslogo instituta (rektor - dotsent NaR. Ivanov).

KOSHELEV, V.N., dotsent; KRAFIVINA, T.Ya., vrach; AVER'YANOV, Yu.P., vrach

Use of a new muscle relaxant bromotilin in anesthesiology. Stor. nauch. rab. Sar. gos. med. inst. 44:266-271 164.

(MIPA 18:7)

1. Iz kafedry fa'ul'tetskoy khirurgii imeni Mirotvortseva (zav. - prof. I.M. Popov'yan [deceased]) Saratovskogo meditsinskogo instituta (rektor - dotsent N.F. Ivanov).

POPOV'YAN, I.M. [deceased]; KOSHELEV, V.N. (Saratov)

Gelomic cyets of the pericardium. Grad. khir. 6 no.4:118-119 J1-Ag
(MIRA 18 4)

137-58-4-7449

Translation from: Referativnyy zhurnal, Metallurgiya, 1958, Nr 4, p 158 (USSR)

AUTHORS: Kamenskikh, M. I., Koshelev, V. S.

TITLE: Modernizing the ATA-40 Spot Welder (Modernizatsiya tochechnoy svarochnoy mashiny ATA-40)

PERIODICAL: Tekhnol. transp. mashinostroyeniya, 1957, Nr 8, pp 55-56

ABSTRACT: In order to permit welding of a reaper canopy on the series-welding ATA-40 spot welder, the bottom holder of the machine is replaced by a support having a plate fastened to the floor of its base. To the base there is fastened an electrode holder to which a bus is connected. The sheets to be welded are mounted on a block. The design of the modernizing modification of the machine is presented. Machine welding of the canopy is more productive and economical than the manual arc welding operation now in use.

1. Spot welding--Equipment 2. Spot welding--Applications

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VIDRO, L.I.; KOSHELEV, V.S.

Analyzing residual stresses in glass products subjected to complex cooling processes. Stek. 1 ker. 17 no. 11:16-17 M *60. (MIRA 13:12)

(Glass manufacture)

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KOSHELEV, V. S.

Cand Phys-Math Sci - (diss) "Several problems of complex heat exchange in ray-transparent and athermal bodies of simple and complex form." Saratov, 1961. 15 pp; (Ministry of Higher and Secondary Specialist Education USSR, Saratov Order of Labor Red Banner State Univ imeni N. G. Chernyshevskiy); 200 copies; price not given; (KL, 10-61 sup, 204)

KOSHELEV, V. S.,, (Veterinary Surgeon of the state farm "Suvorovskii", Stavropol krai)

Hydrochloride of oxytetracycline (terramycin) utilized in duck cholera.

Veterinariya Vol. 38, No. 7, July 1961 p. 46

KOSHELEV, V.S., veter. vrach

Oxytetracycline (terramycin) hydrochloride in the cholera of ducks. Veterinariia 38 no.7:46 Jl '61. (MIRA 16:8)

1. Sovkhez "Suvorovskiy", Stavropol'skogo kraya. (Terramycin-Ducks-Diseases and pests)

Building plates. V. A. Sytuik and V. V. Koshelev
U.S.S.R. 68,439, May 31, 1947. Finely ground gypsum
is combined with fillings and the two are treated at 200220°. The resulting material is made into sheets for use
in partitions, floors, and the like, in the usual manner.
M. Hoseh

<u>L 10112-63</u> ACCESSION NR: AP3003399

5/0142/63/006/003/0308/0311

AUTHOR: Koshelev, V. V.; Talanov, V. I.

44

TITLE: Automatic optimization of ferrite switch characteristics

SOURCE: IVUZ. Rediotekhnika, v. 6, no. 3, 1963, 308-311

TOPIC TAGS: ferrite switch, automatic optimization

ABSTRACT: An optimum-seeking circuit is proposed for use with ferrite switches in microwave applications. The circuit is a feedback system which senses and corrects the magnetizing current for deviation of the optimum ferrite attenuation characteristic, due to incident r-f frequency drift, temperature effects on the ferrite, etc. This is done by superimposing a low frequency threshold signal on the d-c magnetizing current, such that with sufficient drop in ferrite attenuation this low frequency will appear as a modulation of the passed radio frequency. The latter is detected and any low-frequency modulation is recovered as an error signal, which is treated to return the d-c magnetizing current to the optimum value. The circuit uses a phase detector to give directionality to the error signal; the latter feeds to the grid of the cutput-controlled rectifier, whose load is the ferrite magnetizing coil. Operation with the automatic tuning described was

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L 10112-63 ACCESSION NR: AP3003399

compared to operation without it in a two-channel system in the 3-cm band. The comparison showed that a normal channel isolation of 20-30 db is deteriorated on the average by only 3-4 db as a result of tuning circuit effects. In the experiment the emphasis was on qualitative results without striving for the best response time; e.g., the low-modulating frequency used (330 cps) resulted in a loop response of only 5 or 6 cps, which could be improved with higher modulating frequency and tighter loop response in general. A limitation cited is the minimum r-f power required for error detection, which precludes its use in some radar receiving modes. Orig. art. has: 4 figures.

ASSOCIATION: NIRFI pri gos. universitete im. N. I. Lobachevskogo (NIRFI at State University)

SUBMITTED: 07Feb62 DATE ACQ: 02Aig63

ENCL: 00

SUB CODE: 00

NO REF SOV: 002

OTHER: 000

9cx 2/2

Organic Fertilizers. USSR / Soil Science. Fertilizers.

Abs Jour: Ref Zhur-Biol., No 2, 1959, 6095.

: Koshelev, Ya. P. Author

: The Comparative Effectiveness of Peat Composts : Not given. Inst

Title and Manure.

Orig Pub: Kartofel', 1958, No 2, 16-17.

Abstract: No abstract.

Card 1/1

34

APPROVED.FOR REGERASE 106/14/2000 sed CPALKED 860051 R000825110009-5" nauchnyy red.; YEROFEYEV, B.N., nauchnyy red.; ZVYAGIN, P.Z., nauchnyy red.; KOSHELEV, V V., nauchnyy red.: MELESHKIN, S.M., nauchnyy red.; MIRLIN, G.O., nauchnyy red.; MOSKAL'KOV, Ye.F., nauchnyy red.; POKROVSKIT, M.A., nauchnyy red.; SLEDZYUK, P.Ye., nauchnyy red.; FINKELSHTEYN, A.S., nauchnyy red.; KHARCHENKO, A.K., nauchnyy red.; SHEVYAKOV, L.D., akademik, nauchnyy red.; SHAPIRO, I.S., nauchnyy red.; SHIRYAYEV, P.A., nauchnyy red.; OKHRIMYUK, Ye.M., nauchnyy red.; YANSHIN, A.L., akademik, nauchnyy red.; MAKOVSKIY, G.M., red.izd-va; VOLKOVA, V.G., tekhn. red.

> [Oolitic iron ores of the Lisakovka deposit in Kustanay Province and means for their exploitation]Oolitovye zheleznye rudy Lisakovskogo mestorozhdenija Kustanajskoj oblasti i puti ikh ispol'zovaniia. Moskva, Izd-vo Akad. nauk SSSR, 1962. 234 p. (Zhelezorudnye mestorozhdeniia SSSR [no.1]) (MIRA 15:12)

1. Akademiya nauk SSSR. Institut gornogo dela. (Kustanay Province-Iron ores)

EKOSHELEV, Ya.P., Cand Agr Sci — (diss) "Liffect of peat-manure composts on the yield of potatoec and winter crops under conditions of Zhitomirskaya Oblast." Kiev, 1959. 23 pp (Kin of Agr UkSSR. Ukrainian Academy of Agr Sci). 150 copies (Ki, 38-59, 118)

61

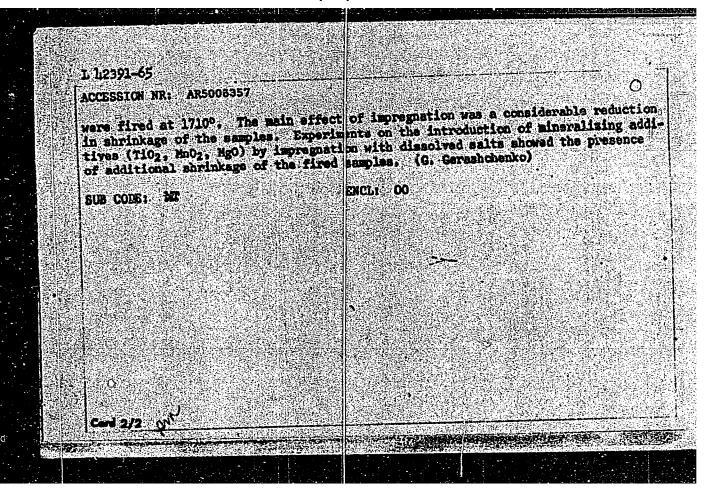
SHUL'T, loskhim; VLASOV-GOLOVATYY, A.N. [trensletor]; CHEREMUSHKINA, I.S. [trensletor]; KOSHELET, Ye.G. [trensletor]; spetsred.; SHAVERDOVA, A.I., red.; DOUSKNKO, A.A., tekhn.red.

[Under sail] Pod parusom. Moskva, Gos.izd-vo "Fizkul'turs i sport," 1960. 405 p. (MIRA 14:2) (Sailing)

KOSHELEV, Yu.D.

Using autodyne oscillator in measuring the specific inductive capacitance. Izm. tekh. no.ll:52-53 N '64. (MIRA 18:3)

1 12391-65 EMP(e)/EPA(e)-2/EMT(e)/EPA	(5)/B/P(1)/EPF(b)-2/EPR/EPA(v)-2/EVP(\$)/
EPA(bb)-2/EMP(b) Pab-10/Pr-4/Ps-4/Pt-ACCESSION NRI AR5006357	\$/0081/84/000/024/#003/H904
SOURCE: Ref. zh. Khimiya, Abs. 24125	65 B
AUTHOR: Koshelev D. S.: Balkevich, V	m ceremics by introducing additives by the
method of impregnation with salt solut	
156 - 58	in-ta im. D. I. Mendelayeva, vyp. 48, 1964,
TOPIC TAGS: ceramic coating, ceramic	(taractions additives in molecularly dis-
persed form into communa pastes by me paste for impregnation were prepared h	y the method of casting under pressure. An
and remains in the pores of the sample	The impregnation was produced by single in a saturated solution of aluminum-ammonium ried at 250°. After impregnation the samples
Cord: 1/2	



NEMEROVSKIY, L.I.; KOSHELEVA, A.A.; Prinimali uchastiye; TERLETSKIY, V.A.; SHEYNIN, T.B.

Spirometabolograph. Nov. med. tekh. no. 1:11-24 '60. (MIRA 14:2)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut meditsinskikh instrumentov i oborudovaniya.

(BASAL METABOLISM) (PHYSIOLOGICAL APPARATUS)

DYACHENKO, V.N., kand.med.nauk; KOSHELEVA, A.S.

Diagnostic value of some laboratory studies in rheumatic fever.

Vrach.delo no.6:653 Je '59. (MIRA 12:12)

1. Fakul tetskaya terapevticheskaya klinika (zav. - prof. N.Ye. Kavetskiy) Kuybyshevskogo meditsinskogo instituta.
(FIERINOGEN) (RHEUMATIC FEVER)

KOPP, TS.M.; KOSHKLEVA, A.V.; KRAYNOVA, M.V. (Kuybyshev)

Oscillations of blood fibriongen during reserpine therapy. Klin. med. 39 no.3:82-83 Mr 161. (MIRA 14:3)

1. Iz fakul'teskoy terapevticheskoy kliniki (zav. - prof. N.Ye. Kavetskiy) Kuybyshëvskogo meditsinskogo imstituta (dir. - kand. med.nauk D.A. Voronov).

(FIBRINOGEN) (RESERPINE)

KOSTSOVA, A.G.; KOSHELEVA, E.P.

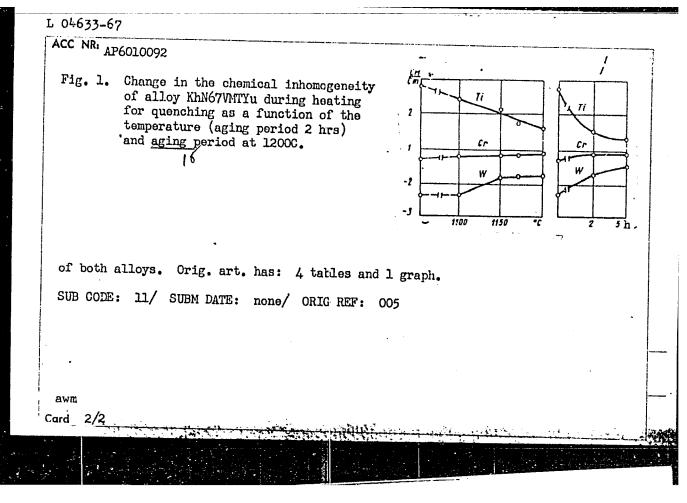
Properties of A-aminopyridides of alkanesulfonic acids.

Zhur.ob.khim. 32 no.3:1009-1010 Mr '62. (MIRA 15:3)

1. Voronezhskiy gosudarstvennyy universitet.
(Pyridine) (Sulfonic acids)

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genese, 0.6	max silicon, O	on, 0.01% max sulfu 0.01% max boron, an 05Feb64/ ORIG RE	en, 2-3% titaniur, 0.015 max phos d 0.02% max ceriur:	m, 1-2% aluminum,

EWT(m)/EWP(w)/EWP(t)/ETI IJP(c) AP6010092 SOURCE CODE: UR/0129/66/000/003/0033/0036 AUTHORS: Zimina, L. N.; Kosheleva, G. F.; Yegorshina, ORG: TSNIICHERMET TITLE: Dendritic and zonal inhomogeneity in alloys KhN67VMTYu and KhN60MVTYu SOURCE: Metallovedeniye i termicheskaya obrabotka metallov, no. 3, 1966, 33-36, and insert facing p. 48 TOPIC TAGS: nickel base alloy, titanium containing alloy, chromium containing alloy, tungsten containing alloy, metal aging / KhN67VMTYu metal base alloy, KhN60MVTYu metal base alloy? ABSTRACT: The dendritic and zonal inhomogeneity in alloys KhN67VATYu (EP202) and KhN60MVTYu (EP487) was investigated. The investigation was carried out on precision cast specimens by local x-ray spectroscopy, phase analysis, and x-ray structural analysis. The experimental procedure employed for the local x-ray spectroscopic analysis is described by T. V. Yegorshina and S. B. Maslenkov (Zavodskaya laboratoriya, 1964, No. 11). The experimental results are summarized in graphs and tables (see Fig. 1). It was found that dendritic and zonal liquation takes place during gradual crystallization of both alloys and strongly decreases the mechanical properties of the latter. Rapid crystallization and homogenization prevents the occurrence of dendritic and zonal liquation and enhances the mechanical properties 4 Card 1/2 UDC: 620.19.3:669.14.018.45



I. 08h2h-67 EWT(m)/EWP(w)/EWP(t)/ETI LJP(c) JD/HW/JT-2/GD ACC NR: AT6034457 (N) SOURCE CODE: UR/0000/66/000/000/0205/0208
ACC NR: AT6034457 AUTHOR: Khatalakh, R. F.; Krasnova, I. A.; Dubrovina, I. N.; Zimina, L. N.; Kosheleva, G. F.
ORG: none TITLE: EP404 and EP454 economical heat-resistant alloys Triple: EP404 and EP454 economical heat-resistant alloys
SOURCE: AN SSSR. Institut metallurgii. Svoystva of heat resistant
alloys). Moscow, aluminum containing alloy, high temperature of the state of the st
chromium containing alloy/EP404 alloy, Elloy, Elloy, chromium containing alloy/EP404 alloy, Elloy, E
ant alloys have base alloys intended for short the form of forgings
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aging at 750-8000 for 10 hr. The heat-treated alloys have high strength and ductility in the 20-800C range comparable to those of E1827 and E1867 alloys. EP404 alloy has a high yield strength (80 kg/mm²) at 20-800C and EP454 alloy has an impact strength of about in the 930-1200C range. Both alloys soften appreciably at temperatures above 800C. The rupture strength of EP404 and EP454 alloys at 750C was practically the same as that of E1867 and 12-19 kg·m/cm² EI827 alloys. The 100-hr rupture strength of EP454 alloy at 850C was 20 kg/mm² and the 200-hr rupture strength at 800C was 25 kg/mm². EP404 alloy has higher characteristics of heat resistance [unspecified] than EP454 alloy. Prolonged aging of EP404 alloy at 800C resulted in the precipitation of the brittle E-phase (an Fe7W6-type phase containing precipitation of the brittle E-phase) precipitation of the <u>oritore tondoe</u> (an 187% of this can be avoided by about, wt%, 14 Ni, 10 Cr, 11 Fe, 37 Mo, 28 W). This can be avoided by annealing at 1000C and subsequent aging. Stressless aging of EP404 annealing at 10000 and subsequent aging. Stressies aging of Brows alloy at 7500 brought about no changes in the structure or hardness. However, aging under a stress of 50 kg/mm² for 0.5—10 hr caused intennowever, aging under a stress of no ag/mm for 0.7-10 hr caused inten-sive precipitation of the Y'-phase (Ni3Al) with no e-phase precipitation Aging of EP454 alloy at 750 and 8000 with or without stress changed only slightly the alloy hardness. No structural change was observed in EP404 and EP454 alloys with aging at 7500 for 100 hr, indicating the structure stability of the alloys. V. V. Topilin, T. G. Pegova, V. M. Romashov, A. P. Boyarinov, V. K. Tsvetkova and N. D. Orekhov participated

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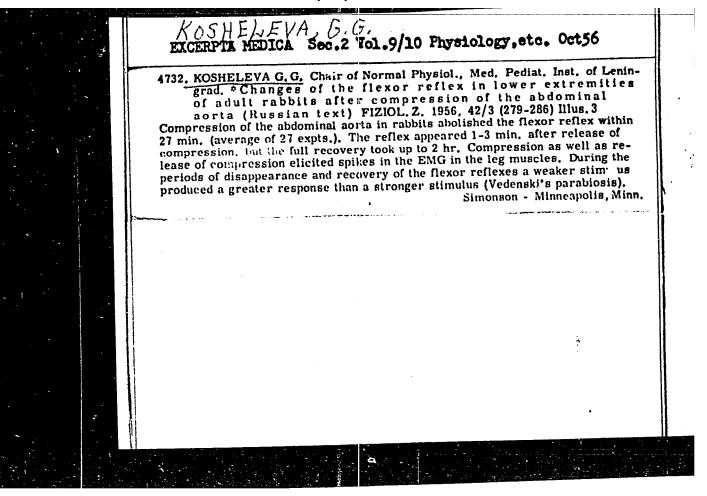
3 figures and in the development of the new alloys. Orig. art. has: 1 table.

SUB CODE: 11/ SUBM DATE: 10Jun66/ ATD PRESS: 5103

KOSHELEVA, G.G. (Leningrad)

Prolonged disorders in reflex activity of the spinal cord following temporary occlusion of the abdominal acrta near its bifurcation. Pat. fiziol. i eksp. terap. 7 ng.2834-38 (MIRA 16:10) Mr-Ap.63.

1. Iz kafedry normal'noy fiziologii (wav. - prof. D.G. Kyasoy) Leningradskogo pediatricheskogo meditsinskogo instituta. (ABDOMINAL AORTA) (SPINAL CORD-DISEASES) (REFLEXES)



KOSHELEVA, G.G.

Changes of reflexes in the hind legs following obstruction of the abdominal acrts in postnatal ontogenesis. Fiziol.zhur. 43 no.5: 404-413 My-157. (MIRA 10:12)

l. Kafedra normal'noy fiziologii Leningradakogo pediatriche akogo meditsinakogo instituta, Leningrad.

(ACRTA, physiology, eff. of obstruct. of abdom. segment on electromyographic activity of hind legs age factor (Rus))

(ELECTROMYOGRAPHY,
eff. of abstruct. of abdom. aorta on hind legs, age
factor (Rus))

(AGING, effects, on electromyographic activity of hind legs after obstruct. of abdom. aorta (Rus))

KOSHELEVA, G.G.

Inhibition of sr hal reflexes following occlusion of the abdominal aorta close to its bifurcation. Fiziol.zhur. 50 no.1:64-72 Ja '64. (MIRA 18:1)

1. Kafedra fiziologii Pediatricheskogo meditsinskogo instituta, Leningrad.

KOSHELEVA, G.G.

Role of afferent impulses in the disorders of the reflex activity of lower extremities due to the ligature of aorta. Fiziol. zhur. 50 no.5:571-579 My '64. (MIRA 18:2)

1. Kafedra fiziologii Pediatricheskogo meditsinskogo instituta, Leningrad.

KOSHELEVA, G.N.; MUKHAMETKULOVA, E.A.; YELISEYEVA, G.I.; BUDOVSKIY, E.I.

Barium salts of adenylic, guanylic, uridylic, and cytidylic acids. Met. poluch, khim. reak. i prepar. no.6:92-100 '62. (MIRA 17:5)

1. Institut khimii priorodnykh soyedineniy AN SSSR.

KOSHELEVA, G.N.; NALETSKAYA, G.N.

2,4-Dinitrophenyl derivatives of amino acids (2,4-DNP-dr-ivatives of amino acids). Metod.poluch.khim.reak.i prepar. no.4/5:113-13 (MIRA 17 4)

1. Institut khimii prirodnykh soyedineniy AN SSSR.

KOSHELEVA, G. N.

"Study of the Connection Between the Structure and pH in the Conversion of Azoindicators." Sub 20 Nov 51, Inst of Geochemistry and Analytic Chemistry imeni V. I. Vernadskiy, Acad Sci USSR.

Dissertations presented for science and engineering degrees in Moscow during 1951.

SO: Sum. No. 480, 9 May 55

KUZNETSOV. V.I.; KOSHELEVA, G.N.

New azo indicators of the methyl orange series and the relation between the structure and pH of their transition. J. Anal. Chem. U.S.S.R. 7, 61-7 '52 [Engl. translation]. (CA 47 no.19:9849 '53)

1. Inst. Chem. Reagents, Moscow.

KOSHELEVA, G.N.

AID P - 2285

: USSR/Chemistry Subject

Card 1/1 Pub. 152 - 11/21

Kosheleva, G. N. Author

: Preparation of n-xylenol blue Title

Periodical: Zhur. prikl. khim., no.3, 307-310, 1955

The synthesis of xylenol blue in the presence of zinc Abstract :

chloride and phosphorus oxychloride is described. The

yield is 71.73%. One table, 2 diagrams, 4 refs. (2 Russian).

Institution: All-Union Scientific Research Institute of Chemical

Reagents

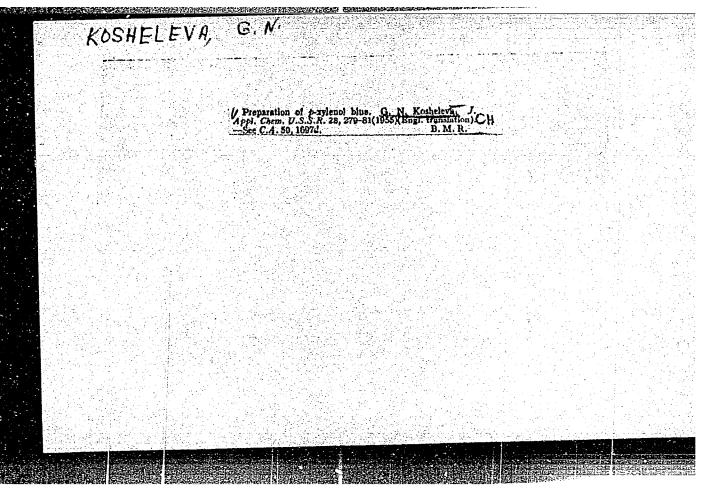
Submitted: My 22, 1953

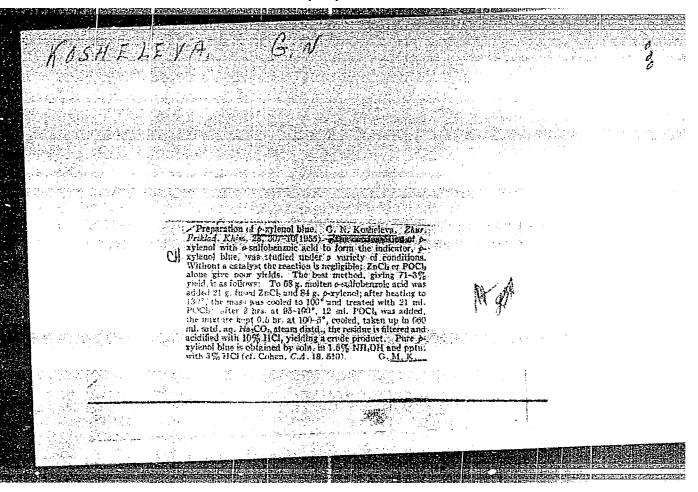
KOSHELEVA, G. N.

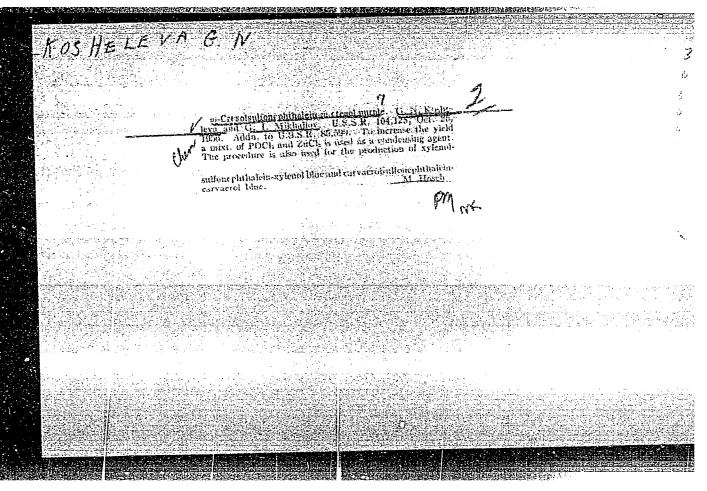
KosHIZELKEN

REMARKS IN NOVE THE PROPERTY. Fluorescent acid-base indicators. Zav.lab.21 no.8:900-906 155. (MIRA 8:11)

1. Institut khimicheskikh reaktivov (Indicators and test-papers)







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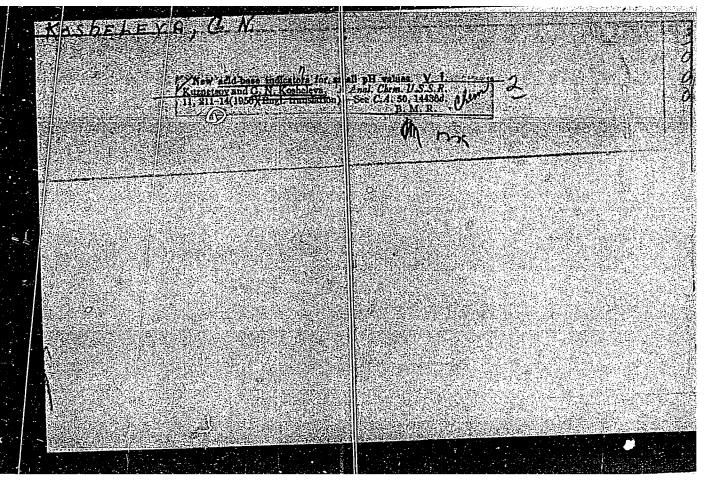
KUZNETSOV, V.I.; KOSHELEVA, G.N.

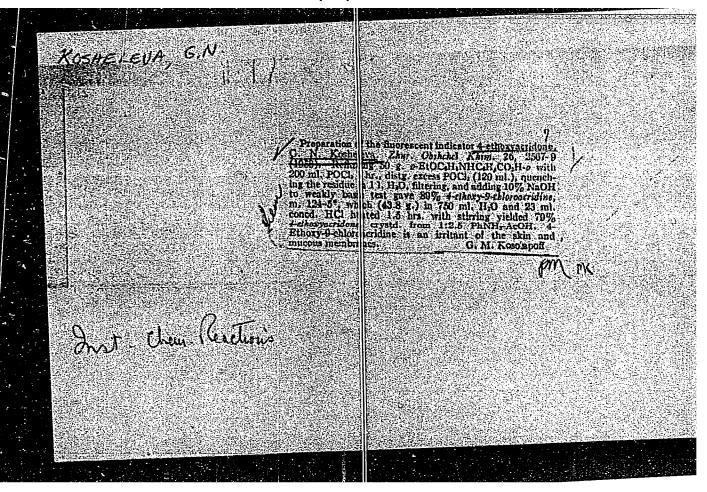
Hew acid-base indicators for small pH values. Zhur.anal.khim. 11 no.2:208-211 Mr-Ap '56. (MLRA 9:8)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut khimicheskikh reaktivov, Moskva.

(Indicators and test papers) (Hydrogen-ion concentration)

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CIA-RDP86-00513R000825110009-5 KUSHELEVA BRUTE V.G.; KARSKAYA, T.N., kand.kinim.nauk; KOSHELEVA, G.N., kand.khim.nauk; MALKIELS; G.B.; POSLAVSKAYA, K.D.; UEDINOVA, N.A.; USKOVA, L.Ye.; FLORENSKAYA, T.H.; RESHETINA, S.V., red.; MATVEYEVA, A.Ye., tekhn.red. [Organic reagents and chemicals for laboratory practice; technical specifications] Reaktivy i preparaty dlia laboratornykh rabot otganicheskie: tekhnicheskie usloviia. [Moskva] Standartgiz. (MIRA 11:6) Pt.1. 1957. 136 p. U.S.S.R.) Ministersvo khimicheskoy promyshlennosti. 2. Vsesoyuznyy nauchno-issledovatel'skiy institut khimicheskikh reaktivov Ministerstva khimicheskoy promyshlennosti (for all except Reshetina, Matveyevs) (Chemical tests and reagents -- Standards)

KOSHELEVA, G.N.

Acid-base indicators. Trudy IREA no.22:78-94 158. (MIRA 14:6)

YAROVENKO, Ye.Ya.; KOSHELEVA, G.N.

Chemiluminescent redox indicators. Trudy IREA no.22:104-109 158.

(MIRA 14:6)

KOSHELEVA, G.N.; CHERKASSKIY, A.A.

Quality of indicators. Report No.2: Azo and nitro indicators.

Trudy INEA no.22:110-114 158. (MIRA 14:6)

(indicators and test papers)

GLEBOVA, G.D.; KOSHELEVA, G.N.

Use of Fisher's reagent : In determining the water content of certain reagents. Trudy IREA no.22:115-118 '58.

(MIRA 14:6)

(Chemical tests and resgents)

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Glebova, G. C., Corheleve, G. C. 007/39-24-8-16/43

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Mayodekaya Laboratoriya, 1958, vol. 54, Er 8, pp. 955-357(Ucal)

BETRICT:

The presently known indicator papers are more red either from single or from mixtures of indicators; the indicators themselves are either universal indicators or ones showing a color scale (of the "lifen" type). A table of indicators and indicator papers is given. This tuble indicates that, for the most part, the composition of the indicator mixtures is not given in the literature. A list of indicators and their composition is given, however, in a book by Foltagof (Folthoff) (Ref 9). Universal indicator papers can be obtained from the firms of Nerk GPR (Merch ARR) and Fullman (France) for the interval of pH 1-10 end from the firm of Wehrespolm (Chachoelovakia) for the pH tange 0-14. The firm of Vlots (Cermens) produces 38 kinds of indestor par which cover the entire of range, 6-14. I list of the applie tions of Indicator papers is given. Lome of the indicator papers listed are not prepared from filter paper, but these are considerably less scritiva. The

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Indicator Papers. A device

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type of filter paper to be used is indicated by the requireminto of the particular process; for ex mole, in the USAR s filterpress according to 32°T 7046-94 M -0 and F +1 or a chromatography paper is used. There are a tables and 21 referenno, q of thick are Sevict.

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Chemical Reagents)

Card 2/8

KOSHELEVA, G.N.; BRUSILOVSKIY, P.I.

"Rifan" test-paper for the determination of pH. Zav.lab. 26 no.9:1163 '60. (MIRA 13:9)

1. Vsesoyuznyy nauchno-issledovatel skiy institut khimicheskikh reaktivov (for Kosheleva). 2. Rizhskaya kontora tresta "Soyuzreaktiv" (for Brusilovskiy).

(Indicators and test-papers)

(Hydrogen-ion concentration)

YAROVENKO, Ye.Ya.; KOSHELEVA, G.N.

Determination of the acid numbers of dark-colored oils with the aid of lucigenin, a chemiluminescent indicator. Zav. lab. 27 no. 4:407-408 '61. (MIRA 14:4)

Nauchno-issledovatel'skiy institut khimicheskikh reaktivov.
 (Oils and fats—Analysis) (Acids)

KOSHELEVA, G.N.

Xylene cyanole FF. Met. poluch. khim. reak. i prepar.
no.6:56-59 '62. (MIRA 17:5)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut khimicheskikh reaktivov i osobo chistykh khimicheskikh veshchestv.

KOSHELEVA, I.A.; DOROKHOV, I.L.

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Geochemical characteristics of intrusive complexes to the northeastern part of the Tokrausk synclinorium (central Kazakhstan). Vest. Mosk. un. Ser. 4: Geol. 20 no. 5: 59-76 S-0 165.

1. Kafedra istoricheskoy i regional ney geologii Moskevelege gosudarstvennogo universiteta.

KUSAKOV,M.M.; KOSHELEVA,I.M.

Determination of the surface tension on the boundary of two liquids by weighing drops with torsion balances. Trudy MNI no.13:171-180 '53.

(Surface tension)

(MIRA 8:6)

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KOSHBIEVA, I.N.; KUSAKOV, M.M.

Method of preparing and analyzing model well cores from quarts sand. Trudy MNI no.14:167-183 '55. (MIRA 8:11) (Geological modeling) (Oil well logging)

CIA-RDP86-00513R000825110009-5" **APPROVED FOR RELEASE: 06/14/2000**

KOSHELEVA, I.M.

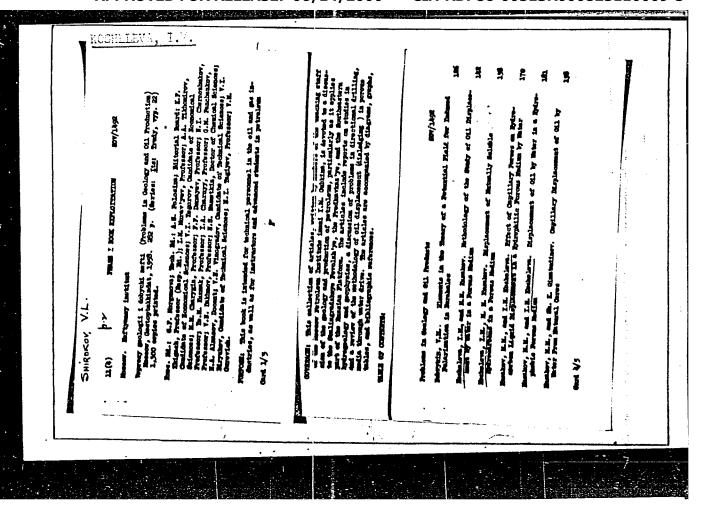
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Knizhnsya Latopist, No. 1d, 1956,

Kosheled				
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	/ Determination of the interfacts water, M. M. Kusakov, and J. Nell. Inst. (m. I.M. Gulkina 1	156 No. 10 52-8-714	4 4=44 4=3L	
	interfacial tension (1) of Zybass Radnersk crude oils and water w following methods: max bubble the sessile drop. The Il'ak oil disid, water, the others in confused water, of results obtained as the 10 to the results of the results	Kotalinsk, it sk, min is deld, at 20-80° by the pressure, drop-wt, and as tested in contact with jet with commate water, by different methods was to of 50 erg/su. cm, and	4£34L	
	within 6% for values in the ran creased with an increase in ten Kokaltinsk oil, which did not sho	e of o ergyeq, cur.	//	

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KOSHELEVA, I.M.; KUSAKOV, M.M.

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EUSAKOV, M.M.; KOSHELEVA, I.M.

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158.

(Oil field flooding)